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ABSTRACT OF THE BOOK, "MICROSCOPIC TECHNIQUE"

Prof G. I. Roskin Chair of Histology Moscow State U

This book, authorized as a college textbook by the All-Union Committee for Affairs of Higher Educational Institutions, Council of People's Commissars USSR, is intended primarily for microscopist-biologists specializing in cytology, cytogenesis, histology, embryology, and microzoology. Although space : limitations prevent inclusion of special research methods for plant cells and tissue, there is useful information in the general and cytologic sections for microscopist-biologists, pathologists, and histophysiologists.

The basic idea to be gained is that research on microbiology must be a combination of biopsy and experimental use of classical, prepared specimens with microchemical and histophysical methods. Successes in physics and chemistry have made possible a wider application of lixatives and stains in vital staining.

Prof S. I. Kulayev, Chair of Histology, Moscow State University, and Docent L. B. Levinson have collaborated on certain sections of the work.

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